EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 25 | (("5,625,729") or ("5,945,720") or ("5,973,316") or ("6,034,809") or ("6,122,091") or ("6,236,033") or ("6,282,005") or ("6,285,020") or ("6,441,298") or ("6,614,960") or ("6,713,832")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 12:58 |
| S2 | 2 | ((MARK) near2 (AREND)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 12:58 |
| S3 | 2 | ((MARK) near2 (AREND)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/13 12:58 |
| S4 | 24 | ((DAVID) near2 (CROUSE)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 12:58 |
| S5 | 2 | ((DAVID) near2 (CROUSE)).INV. | EPO; JPO; DERWENT | OR | OFF | 2008/02/13 12:58 |
| S6 | 0 | (RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | NEAR | OFF | 2008/02/13 12:59 |
| S7 | 70 | (RESEARCH near2 FOUNDATION near3 CITY near2 UNIVERSITY near3 NEW near2 YORK).as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:01 |
| S8 | 20 | S2 S3 S4 S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:01 |
| S9 | 9227 | 250/214.1 250/214R 257/184,189,441-444,448,449,457-459.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:04 |
| S10 | 29330 | (MSM) (metal near2 semiconductor near2 metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:04 |
| S11 | 60623 | (electromagnetic near2 resonance$1) (ER) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:05 |
| S12 | 152313 | (cavity near2 mode) CM (diffracted near2 mode) (DM) HSP (hybrid near2 surface near2 plasmon) (Wood near2 Raleigh near2 anomalies) (WR) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:06 |

| S13 | 365597 | (surface near2 plasmon) SP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 13:06 |
|-----|--------|----------------------------|-----|-----|-----|------|
| S14 | 183954 | (external outside second secondary) near3 (wave pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:07 |
| S15 | 179600 | (local internal first primary) near3 (wave pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:08 |
| S16 | 166207 | (multiplicity multiple many several plural plurality) near4 (electrode electrodes) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:09 |
| S17 | 5 | S16 and S1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:09 |
| S18 | 43080 | S14 near5 S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:10 |
| S19 | 2 | S17 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 13:10 |
| S20 | 88 | ("3813142"|"4466694"|"4583818"| "4645293"|"4749248"|"4881791"| "5157537"|"5337183"|"5438637").PN. OR ("5625729").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:13 |
| S21 | 5 | S20 and S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:14 |
| S22 | 5 | S21 not S19 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:14 |
| S23 | 0 | S16 and S22 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:15 |
| S24 | 2491 | S18 and S16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:15 |
| S25 | 48 | (aspect near2 ratio) near10 S16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:15 |
| S26 | 3 | S25 and S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:16 |
| S27 | 3 | S13 and S25 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:17 |
| S28 | 2 | S27 not S26 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 13:17 |

| S29 | 9538 | 385/1,2,3,14,39,40,129,130,131.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 14:27 |
|-----|------|--------------------------------------|------------------------|-----|-----|------------------|
| S30 | 2059 | (photonic plasmonic) near4 (bandgap) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:39 |
| S31 | 166207 | (multiplicity multiple many several plural plurality) near4 (electrode electrodes) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:40 |
| S32 | 217217 | (height near8 (width spacing gap pitch)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:41 |
| S33 | 93 | S31 near10 S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:42 |
| S34 | 0 | S30 and S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:42 |
| S35 | 9227 | 250/214.1250/214R 257/184,189,441-444,448,449,457-459.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:42 |
| S36 | 1 | S33 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:42 |
| S37 | 60623 | (electromagnetic near2 resonance$1) (ER) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:43 |
| S38 | 152313 | (cavity near2 mode) CM (diffracted near2 mode) (DM) HSP (hybrid near2 surface near2 plasmon) (Wood near2 Raleigh near2 anomalies) (WR) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:43 |
| S39 | 365597 | (surface near2 plasmon) SP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:43 |
| S40 | 3 | S33 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:44 |

| S41 | 13 | S33 and (S37 S38) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:44 |
|-----|-----|-------------------|---------------------------------------------|----|-----|------------------|
| S42 | 2 | S40 not S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:45 |
| S43 | 12 | S41 not S40 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:45 |
| S44 | 9538 | 385/1,2,3,14,39,40,129,130,131.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 16:46 |
| S45 | 0 | S44 and S33 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/02/13 16:46 |
| S46 | 2227 | S44 and (S37 S38) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 16:46 |
| S47 | 34661 | (first primary premier) near6 (array multiplicity multiple many several plural plurality) near4 (electrode electrodes) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:48 |
| S48 | 28854 | (second secondary) near6 (array multiplicity multiple many several plural plurality) near4 (electrode electrodes) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:49 |
| S49 | 21769 | S47 and S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:49 |
| S50 | 524157 | ((first primary) near4 (gap opening window width)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:50 |
| S51 | 480724 | ((second secondary) near4 (gap opening window width)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:50 |
| S52 | 187587 | (array multiplicity multiple many several plural plurality) near4 (electrode electrodes) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:51 |

| S53 | 139 | S52 near10 S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:51 |
|---|---|---|---|---|---|---|
| S54 | 0 | S53 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:51 |
| S55 | 1 | S53 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:51 |
| S56 | 0 | S53 and S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:51 |
| S57 | 1079 | S52 near6 S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:52 |
| S58 | 857 | S52 near6 S51 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:52 |
| S59 | 412 | S57 same S58 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:52 |
| S60 | 3 | S59 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:52 |
| S61 | 458049 | ((height thickness) near8 (width spacing gap pitch)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:56 |
| S62 | 388 | S52 near6 S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:56 |
| S63 | 0 | S30 and S62 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:57 |

| S64 | 2 | S35 and S62 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:57 |
|---|---|---|---|---|---|---|
| S65 | 1913 | S47 same S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:58 |
| S66 | 12 | S65 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 16:58 |
| S67 | 152 | S65 and S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:01 |
| S68 | 2 | S66 and (S37 S39) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:01 |
| S69 | 25 | (("5,625,729") or ("5,945,720") or ("5,973,316") or ("6,034,809") or ("6,122,091") or ("6,236,033") or ("6,282,005") or ("6,285,020") or ("6,441,298") or ("6,614,960") or ("6,713,832")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:03 |
| S70 | 2 | S69 and S47 and S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:03 |
| S71 | 21769 | S47 and S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:08 |
| S72 | 367 | S71 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:08 |
| S73 | 58 | (surface near2 plasmon) and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:09 |
| S74 | 183954 | (external outside second secondary) near3 (wave pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:30 |

| S75 | 179600 | (local internal first primary) near3 (wave pulse) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:30 |
|---|---|---|---|---|---|---|
| S76 | 43080 | S74 near5 S75 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:30 |
| S77 | 670 | S71 and S76 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:32 |
| S78 | 11 | S76 near5 ((cavity near2 mode) CM) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:34 |
| S79 | 1 | S78 and S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:34 |
| S80 | 50076 | S74 near8 S75 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:54 |
| S81 | 3221 | S80 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/02/13 17:55 |
| S82 | 9 | (surface near2 plasmon) and S81 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:55 |
| S83 | 42 | S75 near8 (surface near2 plasmon) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 17:59 |
| S84 | 10 | S83 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/02/13 18:00 |

2/14/2008 9:52:20 AM
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